

United States Environmental Protection Agency

		Washingto	on, DC 20460			
	TASK ORDI	ER FOR EMERGENCY	Y RESPONSE CLEANU	JP SERVICES		
	(This task order is	s issued subject to all terms a	nd conditions of the contract i	dentified in Block 2	")	
1. DATE OF ORDER: 5/23/2019			4. TIME OF INITIAL ORDER: (If initial order was verbal)			
2. CONTRACT NUMBER: EP-S4-16-04			(Specify Time Zone)			1M PM
3. ORDER NUMBER: TBD			5. TASK ORDER CEILING AMOUNT: (Obligated Amt) \$ 974,000			
6a. ISSUED TO: CONTRACTOR (Name, Address, Zip Code) Environmental Restoration LLC 1666 Fabick Drive Fenton, MO 63026			7a. ISSUED BY: ORDERING OFFICE (Name, Address, Zip Code) USEPA 1445 Ross Avenue Dallas TX 75202			
6b. PROGRAM MAN Evan Wortman 303-382-1258	NAGER: (Name and Pr	7b. EPA REGION/US DISTRICT: 6	•			
6c. RESPONSE MAN TBD	NAGER: (Name and Pl	7d. ON-SCENE COORDINATOR: (Name and Phone Number) - Primary OSC/TOCOR: Greg Fife 214-665-6773 - Alternate OSC/TOCOR(s): Matt Loesel 214-665-8544				
8. RESPONSE LOCATION: (Site Name and/or Address, Zip Code) Lowerline 3400 block of Lowerline Street New Orleans, LA 70125			9. CONTRACTOR REQUIRED ON SITE: (Date and Time) (Specify Time Zone) Coordinate with Primary OSC/TOCOR			
			10. REQUIRED WORK COMPLETION DATE: October 20, 2019			
	formance of the work set	forth below):	naterials, services, facilities an		things necess	ary for,
DCN	Budget/FYs	Appropriation Code	Budget Org/Code	Program Ele	ement	Object/Class
ine (Max 6)	(Max 4)	(Max 6)	(Max 7)	(Max 9)	1	(Max 4)
2						2505
3						
ne Amount (Dollar)		Project fax 8)	Cost Org/Code (Max 7)			SFO
1						
2					22	2
3						(Max 2)
13. ORDERING OFF	TICER:					
NAME/TITLE:		SIGNATURE:			DATE:	
Contracting Officer						
PA Form 1900-59 (Rev.7-94	 					

STATEMENT OF WORK (SOW)

Contract No: EP-S4-16-04

Task Order No: **TBD**

_X_SCA; ___ DBA; Both DOL Labor:

OT Approved: _X__ yes; ____ no

Daily Work Order or Daily Work Proposal: __X_ Required; ____ Not Required (Explain)
Personnel Background Checks for Contractor Employees: __X_ Level 1; ____ Level 2 (Sens

Level 2 (Sensitive Sites)

TO Pricing: ID/IQ fixed T&D; Fixed Price TO: No; Performance Based TO: No

Health and Safety Plan: Required

Conflict of Interest Certification: Required

Performance and Payment Bond: Not required unless construction costs exceed SAT

Lowerline Site Site: CERCLIS: LAN000622076

Site id: A6SK Activity Code: RV Operable Unit: 00

Address: 3400 block of Lowerline Street

New Orleans City: County: Orleans Parish

State: LA Zip Code: 70125

GPS Coord.: Lat 29.961490° N, Long 90.109990° W

Site Background Information: Lowerline is a street in New Orleans. As a result of a radiation sweep conducted by the Department of Energy, a hotspot was found in the Street. Subsequent investigations and excavations have determined that the material is Radium-226. It was found in a strata of soil and oyster shells beginning approximately 18 inches below surface level and extending to approximately 30 inches below surface level. Two layers of pavement sit above the level of contamination. The contamination was mixed in with the original street surface of oyster shells and the soil below. Records indicate that the paying on top of the oyster shell road was conducted in the 1940s or 50s. The Radium-226 was not in a container or capsule, just mixed in with the shells and soil.

The Street is located in a residential area with supporting businesses. The Street has several vacant lots or deserted residences. Xavier University is two blocks away and many of the students utilize the surrounding street for parking.

The contractor shall:

- Prepare and abide by a Health & Safety Plan.
- Prepare and abide by a Radiation Safety Plan.
- Coordinate with City of New Orleans in regard to specifications of excavation and requirements to facilitate repaying. Coordinate the Traffic Control Plan. Current contact at the City is Cheryn Robles, information will be supplied.
- Conduct a utility location survey, such as Louisiana 811, Call Before You Dig.
- Coordinate with EPA and START to identify expected locations of excavations.
- During excavation, remove and segregate clean overburden in order to minimize the amount of material requiring disposal at a radiation disposal facility.
- Arrange for the disposal of the radiation contaminated material, including the profiling, acceptance and disposal.
- Arrange for transportation of the radiation contaminated material.
- Coordinate with the City and Louisiana Department of Environmental Quality, contact will be provided, for potential of staging areas.
- Arrange for the disposition of the clean overburden and any other material generated by the excavation that is not contaminated to the extent requiring radiation disposal.
- Provide security for the jobsite during periods of operation. This includes security during the day when activity is going on.
- Coordinate with EPA and START on the Post-removal scanning to verify cleanup or identify additional areas requiring excavation.
- Coordinate with the City as to the actual restoration of the street. The City has indicated that they will conduct the actual repayement.
- Additional work may be required to facilitate residents' entry and egress.

Deliverable(s): A Health & Safety plan and a Radiation Safety Plan, prior to the initiation of the removal work. Daily Work Orders and 1900-55 according to the contract.